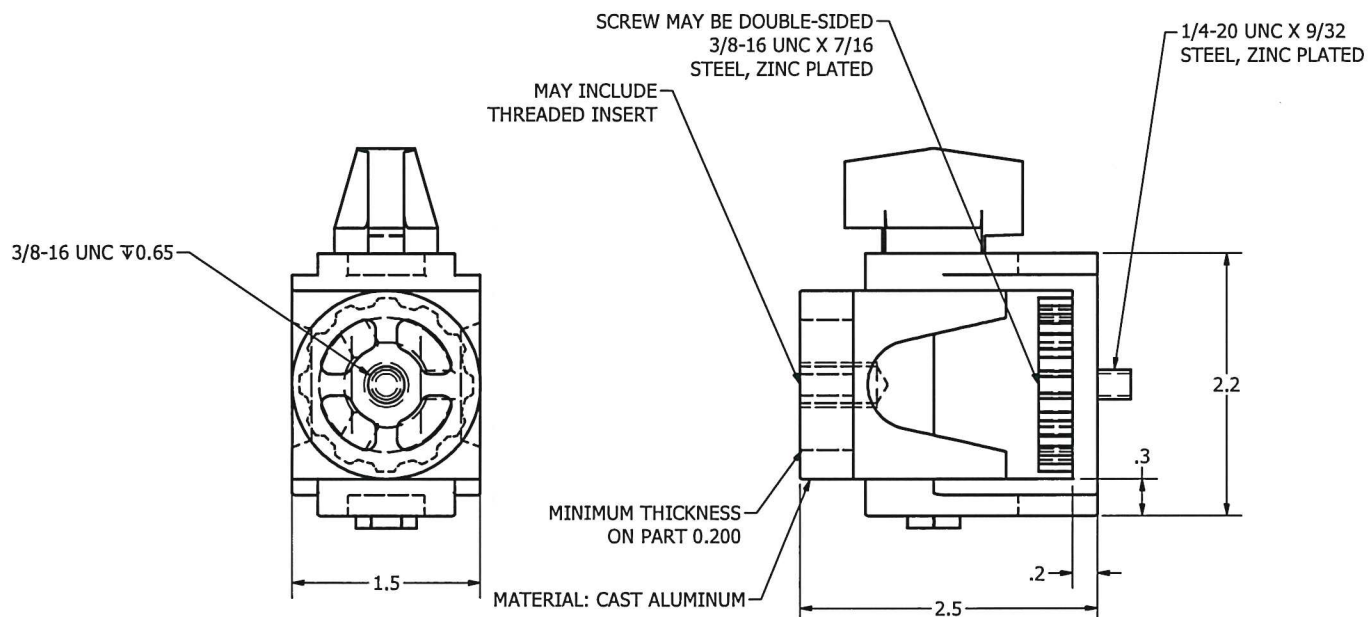


NOTES:

- THIS DRAWING DEFINES THE OVERALL GEOMETRY AND PERFORMANCE SPECIFICATIONS OF THE PART/ASSEMBLY, AND CONSTITUTES THE ACCEPTANCE CRITERIA THEREOF. CONFORMANCE OF HARDWARE TO THESE REQUIREMENTS IS ACCEPTABLE IN LIEU OF VENDOR DOCUMENTATION.
- REFERENCE ACCEPTED SOURCE: BOGEN INC.
565 E. CRESCENT AVE.
RAMSEY, NJ. 07446
(201) 818-9500
- FINISH: POWDER COAT

REVISION HISTORY

| DATE | REV | DESCRIPTION | AUTHOR | CHECKED | APPROVED |
|----------|-----|---|--------|---------|----------|
| 12/22/23 | A | CORRECTED 0.25-20 UNC | REB | REB | |
| 12/16/97 | B | .250 DIM WAS 2.25; CHANGED BY MANUFACTURER | REB | LS | |
| 06/08/00 | C | ADDED 3/8-16 X 0.650 DEEP DIM | MR | REB | |
| 02/07/05 | D | ADDED NOTE 4, KNOBS & THUMBSCREW MAT'L SPEC. | REB | LS | |
| 06/26/06 | E | ADDED NOTE "CONFIGURATION MAY VARY", ADDED THREADED INSERT. | REB | LS | |
| 04/08/08 | F | MFR'S P/N 234 WAS 3232. | REB | LS | |
| 4/28/22 | G | REFORMATTED DRAWING; -1: REMOVED WEIGHT, KNOB, AND THUMBWHEEL SPECS; ADDED SHT 2 W/ -2 ASSEMBLY | ZA | DT | ZA |

**-1 ASSEMBLY**

| PARAVION P/N | MANUFACTURER'S P/N | STYLE | MATERIAL |
|--------------|--------------------|---------------|---------------|
| ES35110-1 | 234 | 90° TILT HEAD | CAST ALUMINUM |

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UNLESS OTHERWISE SPECIFIED
DRAWING INTERPRETED
PER ASME Y14.100-2004
DIMENSIONS INTERPRETED
PER ASME Y14.5-2009
DIMENSIONS IN INCHES

SURFACE ROUGHNESS: R_a
REMOVE BURRS & BREAK EDGES
0.005 TO 0.015

.X \pm .1
.XX \pm .01
.XXX \pm .005
ANGLES \pm 1°

THREADS
INTERNAL: CLASS 2B
EXTERNAL: CLASS 2A

| APPROVALS | DATE |
|-------------|---------|
| DRAWN ZA | 4/28/22 |
| CHECKED DT | 4/28/22 |
| APPROVED ZA | 4/28/22 |

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THIRD ANGLE PROJECTION

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2001 AIRWAY AVENUE
FORT COLLINS, CO 80524
www.paravion.com

DOCUMENT TITLE

SWIVEL

DRAWING NUMBER

ES35110

CAGE CODE

3CMA0

REV

G

ECO

DO NOT SCALE DRAWING

SHEET 1 OF 2

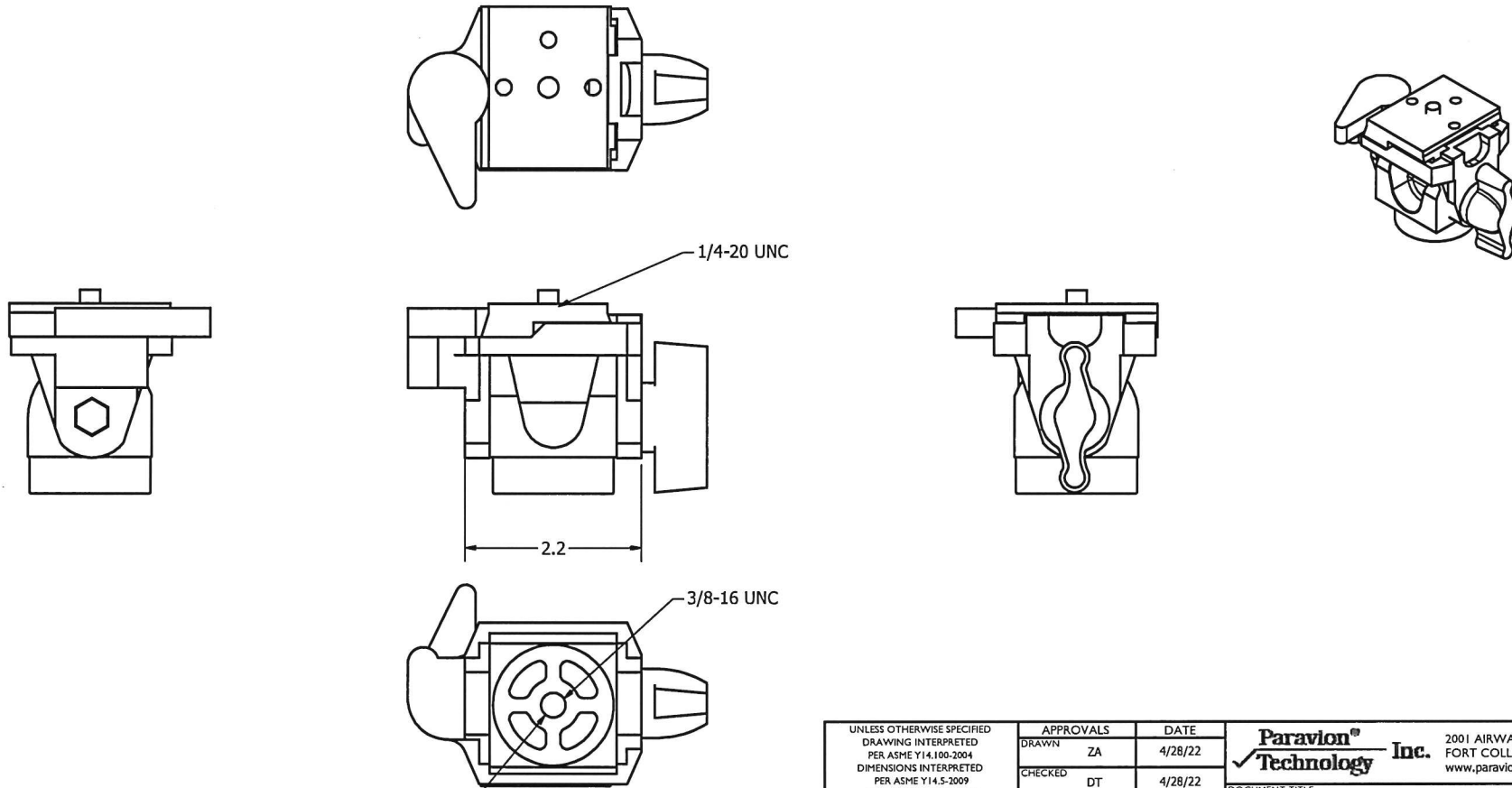
ACCEPTABLE MANUFACTURER:

MANFROTTO
120 EAST MAIN STREET, BOX # 379
RAMSEY, NJ 07446

REFERENCE ACCEPTABLE VENDOR: PRO PHOTO

-2 SWIVEL ASSEMBLY

| PARAVION P/N | MANUFACTURER'S P/N | STYLE | MATERIAL |
|--------------|--------------------|------------------------------|---------------|
| ES35110-2 | 234RC | QUICK RELEASE, 90° TILT HEAD | CAST ALUMINUM |

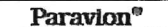


UNLESS OTHERWISE SPECIFIED
DRAWING INTERPRETED
PER ASME Y14.100-2004
DIMENSIONS INTERPRETED
PER ASME Y14.5-2009
DIMENSIONS IN INCHES
SURFACE ROUGHNESS: $R\sqrt{}$
REMOVE BURRS & BREAK EDGES
0.005 TO 0.015
X ± 1
XX ± 0.1
XXX ± 0.005
ANGLES $\pm 1^\circ$

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THREADS
INTERNAL: CLASS 2B
EXTERNAL: CLASS 2A

| APPROVALS | DATE |
|--|---------|
| DRAWN ZA | 4/28/22 |
| CHECKED DT | 4/28/22 |
| APPROVED ZA | 4/28/22 |
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| DOCUMENT TITLE SWIVEL | | | |
| DRAWING NUMBER ES35110 | | CAGE CODE 3CMA0 | REV G |
| ECO | | | |
| DO NOT SCALE DRAWING | | SHEET 2 OF 2 | |